

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	(higher adj level) same (lower adj level) same (cache adj subsystem\$1) same "L1" same "L2"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 16:39
L2	2	(high\$2 adj level) same (low\$2 adj level) same (cache adj subsystem\$1) same "L1" same "L2"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 16:40
L3	4	(high\$2 adj level) same (low\$2 adj level) same (cache adj subsystem\$1) and "L1" same "L2"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 16:41
L4	7	(high\$2 adj level) same (low\$2 adj level) same (cache adj subsystem\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 16:42
L5	29	(high\$2 adj level) same (low\$2 adj level) same cache same subsystem\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 16:44
L6	748	(high\$2 adj level) same (low\$2 adj level) same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 16:45
L7	72	(high\$2 adj level) same (low\$2 adj level) same cache adj (system\$1 subsystem\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 16:45
S1	6	"cache memory subsystem".ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 16:45
S3	2	"cache memory subsystem" and scheduler same read\$3 same writ\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:08
S4	3	cache near (system subsystem) and scheduler same read\$3 same writ\$3 and predetermined same programmable	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:01
S5	211	cache near2 (system subsystem) same schedul\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:03
S6	20	cache near2 (system subsystem) same schedul\$3 same pipeline	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:05
S8	13	cache near2 (system subsystem) same schedul\$3 same fixed same pipeline	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:05
S9	23	"cache memory subsystem" and scheduler	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:09

## EAST Search History

S10	22	cache near subsystem and scheduler same pipeline	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:12
S11	191	cache same scheduler same pipeline	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:18
S12	31	cache same scheduler same pipeline same fixed	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:13
S13	36	cache same schedul\$3 same pipeline same read same write	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:13
S14	3	cache same memory same subsystem and scheduler same pipeline same read\$3 same writ\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:19
S15	12	schedul\$3 same pipeline same read\$3 same writ\$3 and cache.ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:23
S16	3	schedul\$3 same pipeline same (fixed predetermined) and "cache lines" and cache.ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:26
S17	4	schedul\$3 and pipeline same (fixed predetermined) and "cache lines" and (cache adj2 subsystem) and (level same one same two)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:28
S18	7	schedul\$3 and pipelin\$3 same (fixed predetermined) and "cache lines" and (cache adj2 (subsystem "sub-system"))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:37
S19	1	schedul\$3 same (fixed predetermined) near3 pipelin\$3 same read\$3 same writ\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:39
S20	389	schedul\$3 same pipelin\$3 same read\$3 same writ\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 17:39
S21	69	schedul\$3 same pipelin\$3 same read\$3 same writ\$3 same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 18:10
S23	235	schedul\$3 same (fixed predetermined certain) near3 cycles	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 18:11
S24	33	schedul\$3 same (fixed predetermined certain) near3 cycles and latency same pipeline	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 18:13
S25	20	schedul\$3 same (fixed predetermined certain) near3 cycles same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 15:31

## EAST Search History

S29	46	schedul\$3 same cache same read\$3 same writ\$3 and (fixed predetermined certain) near3 cycles	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 13:17
S30	3	schedul\$3 near3 (read\$3 and writ\$3) same cache and (fixed predetermined certain) near3 cycles	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 13:42
S31	6	schedul\$3 near5 (read\$3 and writ\$3) same cache and (fixed predetermined certain) near3 cycles	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 14:28
S32	1	("20020069326").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 14:30
S33	1	("20010029573").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 14:30
S34	37	(schedul\$3 queu\$3) same (fixed predetermined certain) near3 cycles same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 12:37
S35	2	(schedul\$3 queu\$3) same cache same writ\$3 near3 (fixed predetermined certain) near3 cycles	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 16:36
S36	0	(schedul\$3 queu\$3) same associated adj writ\$3 same (fixed predetermined certain) near3 cycles	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 16:37
S37	1	schedul\$3 same associated adj writ\$3 and (fixed predetermined certain) near3 cycles	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 16:37
S38	6	"victim data" near3 evict\$3 same writ\$3 same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 12:48
S39	1	"victim data" same evict\$3 same "cache line"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 12:50
S40	25	"victim data" same "cache line"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 12:51
S41	9	(dirty "victim data") same evict\$3 same "cache line" and scheduler	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 12:56
S42	41	(dirty victim) same evict\$3 same "cache line" and schedul\$3 and fill	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 12:57
S43	22	(dirty victim) same evict\$3 same "cache line" and schedul\$3 and "fill data"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 13:14

## EAST Search History

S44	91	"associated write" same cycles same read\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 13:18
S45	0	"associated write" same cycles and read\$3 same predetermined same schedul\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 13:20
S46	28	"associated write" same cycles and (programmable predetermined) same schedul\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 13:21
S47	2	"associated write" and cycles same (programmable predetermined fixed) same schedul\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 13:22
S48	315	"associated write" and (cycles delay time) same (programmable predetermined fixed) and schedul\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 13:23
S49	23	"associated write" and (cycles delay time) same (programmable predetermined fixed) and schedul\$3 and cache.ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 16:33
S50	4	"associated write" same (cycles delay time) same schedul\$3 same cache and (programmable predetermined fixed)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/07 11:44
S51	5	"associated write" same (cycles delay time) same schedul\$3 same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 16:35
S52	69	associated adj write same (cycles delay time) same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/06 16:36
S53	2	(associated adj write).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/07 14:35
S54	303	predetermined same programmable same (cycles time delay) same read\$3 same indicat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/07 14:37
S55	7	predetermined same programmable same (cycles time delay) same read\$3 same indicat\$3 same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 11:33
S56	446	cache adj line same fill same memory and cache.ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 16:37